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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/029,890		12/21/2001	Jeanne M. Soos	55600.8003.US00 6039		
22918	7590	08/27/2003				
PERKINS		P	EXAMINER			
P.O. BOX 2			FOLEY, SHANON A			
MENLO PA	.RK, CA	94026		FOLET, SHANON A		
				ART UNIT	PAPER NUMBER	
				1648		
				DATE MAILED: 08/27/2003	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/029,890	SOOS ET AL.				
Office Action Summary	Examiner	Art Unit				
• · · · · · · · · · · · · · · · · · · ·						
The MAILING DATE of this communication ap	Shanon Foley	1648 with the correspondence as	ddress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may ly within the statutory minimum of the will apply and will expire SIX (6) Mode, cause the application to become	a reply be timely filed nirty (30) days will be considered time DNTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	ly. communication.			
1) Responsive to communication(s) filed on 21	<u>December 2001</u> .					
2a) This action is FINAL . 2b) ⊠ TI	nis action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			ne merits is			
4) Claim(s) 1-5,8,9 and 20-36 is/are pending in	the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-5,8,9 and 20-36</u> are subject to rest	riction and/or election red	quirement.				
Application Papers						
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by	the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in re	•	-				
12) The oath or declaration is objected to by the Ex	kaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C	. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documen 	ts have been received.					
2. Certified copies of the priority documen	ts have been received in	Application No				
 3. Copies of the certified copies of the price application from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a))		Stage			
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C	C. § 119(e) (to a provisiona	I application).			
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domes						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	w Summary (PTO-413) Paper No of Informal Patent Application (PT				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, 8, 9 and 20, drawn to a method of treating a viral disease by administering interferon-tau, classified in class 424, subclass 278.1.
- II. Claims 21-28, drawn to a method of treating a condition associated with cellular proliferation by administering interferon-tau, classified in class 424, subclass 278.1.
- III. Claims 29-36, drawn to a method of treating an inflammatory disease by administering interferon-tau, classified in class 424, subclass 278.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are drawn to treating different subject populations with unrelated illnesses. The subjects of group I are infected with a viral pathogen, while the subjects of group II have cellular malignancies and the subjects of group III are demonstrating symptoms of inflammation. Each of the subject populations in groups I-III have different responses to the administration of interferon-tau and the treatment regiments for each group would vary upon the symptomology being treated. The administration of interferon-tau would have different effects upon the different subject populations, depending upon the condition to be treated. Therefore, each of the methods are patentably distinct.

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Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II or III and the search required for group II is not required for Group I or III and the search required for group III is not required for Group I or II because of the diverse subject populations and illnesses being treated, restriction for examination purposes as indicated is proper. In addition, issues that may arise in examination of one group may differ.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shanon Foley whose telephone number is (703) 308-3983. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel can be reached on (703) 308-4027. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Shanon Foley